

Name: \_\_\_\_\_ Date: \_\_\_\_\_

## MULTIPLICATION WORD PROBLEMS

### \*Remember the steps of Multiplication\*

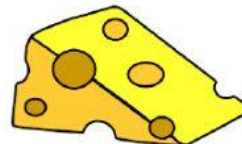
**2-digit Multiplication**

|                                                                      |                                |                                                                                     |                                       |
|----------------------------------------------------------------------|--------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|
| $\begin{array}{r} 67 \\ \times 23 \\ \hline 201 \end{array}$         | 1. Multiply by the one's place | $\begin{array}{r} 67 \\ \times 23 \\ \hline 201 \\ 0 \end{array}$                   | 2. Put a zero to hold the one's place |
| $\begin{array}{r} 67 \\ \times 23 \\ \hline 201 \\ 1340 \end{array}$ | 3. Multiply by the ten's place | $\begin{array}{r} 67 \\ \times 23 \\ \hline 201 \\ 1340 \\ \hline 1541 \end{array}$ | 4. Add the numbers                    |

Directions: Read each word problem carefully. Use a paper and pencil to solve each problem following all of the multiplication steps and showing all working. Select the correct answer.

1. A cheesemaker sold 73 big wheels of cheese for \$45 each. How much money did the cheesemaker receive in total?

- a. \$2,850
- b. \$1,180
- c. \$3,285
- d. \$1,035



2. Ethan bought 16 packages of paper napkins. There were 75 napkins in each package. How many napkins did Ethan buy?

**a. 1,020**

**b. 811**

**c. 1,200**

**d. 81**



3. A seed company filled 32 bags with seed. They put 79 grams of seed in each bag. How many grams of seed are there in all the bags combined?

**a. 1,011**

**b. 2,528**

**c. 2,608**

**d. 2,258**



4. A pet store has 25 tanks of tadpoles. There are 68 tadpoles in each tank. How many tadpoles does the pet store have in all?

**a. 1,700**

**b. 813**

**c. 1,170**

**d. 2,740**

